



Agilent 8494H Programmable Step Attenuator

Data Sheet

Frequency Range: dc to 18 GHz

Attenuation Range: 0 to 11 dB; 1 dB steps

Insertion Loss:

(0 dB setting)

0.6 dB + 0.09 dB/GHz

Maximum SWR:

1.5 to 8 GHz

1.6 to 12.4 GHz

1.9 to 18 GHz

Repeatability¹ Life: 0.03 dB, maximum; 5 million cycles per section

Maximum RF Input Power: 1 W, average

100 W peak² (10 μ s, maximum)

Shipping Weight: 0.9 kg (2 lb)

¹Measured at 25 °C

²Not to exceed average power.

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